## CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1	i			<b>†</b>		
2		5		1		<del></del>
3				† — —		
4		1		† · · · · ·		
5			† <del></del>			
6				1		
7				T		
8						
9						
10						
11						
12						
13						
14						
15						
16			-			
17.						
18.						
19						
20						-
21						
22						
23						
24						
25						
26						
27						
28						
_29						
30						
31		$\bot$				
32						
33		$\bot$				
34		1				
35		$\bot$				
36		$\perp$				
37		$\bot$	I			
38		+				
39		1_1				
40		+				
41		1 1				
42						
43		$\perp \perp$				
44		$\downarrow \downarrow \downarrow$				]
45		$\bot$				
46		+				
47		+				
48		+				
49		+				
50		+				
TOTAL IND.		· 🏚 📗				
TOTAL DEP.		<b>—</b>		<b>—</b> T		<b>←</b> *
TOTAL CLAIMS				2010-201		*** 8.5.5.1
CLAIMS						

13	*		*		<u> </u>	
	IND.	DEP.	IND.	DEP.	IND.	DED
51		1		JLF.	IND.	DEP.
52		+	<del> </del>	├──-	-	+
53	<del> </del> -	+		<del> </del>	┼	<del> </del>
54	<del>                                     </del>		<del></del>	<del> </del>	<del> </del> -	+
55	<del></del> -	<del>                                     </del>		<del> </del>		<del>                                     </del>
56	†			<u> </u>	<del>                                     </del>	+-
57	<b>†</b>	<del>                                     </del>			<del> </del>	┼
58	<u> </u>			<del></del>	<del></del>	<del> </del>
59	1	<del>                                     </del>				<del> </del>
60	<del>  '-</del> -				<del> </del>	┼
61		<del>                                     </del>		<del></del>	├──	
62				<del></del>	<del></del>	<u> </u>
63	<del> </del>				<b></b> -	
64	+	<del>                                     </del>			<del> </del>	₩
65	<del> </del> -	$\vdash$			L	<u> </u>
66	<del> </del>				<del> </del>	<del> </del>
	<del> </del>	-				<del> </del>
67	<del> </del>					
68	<del> </del>					<u> </u>
69	-					ļ
70	<del>                                     </del>					
71	<del>                                     </del>					<u> </u>
72	i i					<u> </u>
73		,				
74		_ }				
75	ļi					
76						
78						
79						
80						
81						
82						<u> </u>
83		$\top$				
84				•		
85	1					
86		7				
87						
88		-+				
89						
90		-+				
91		11		-		
92						
93		-+-+				
94		11				
95		$\dashv$	<del>+</del>			
96		++	<del></del>			
97		++				
98		1	+	$\longrightarrow$		
99		-}				
100		- \ - +				
TOTAL	<b></b>					
IND.					:	
TOTAL DEP.		<b>-</b> [		<b>—</b>		<b>—</b>
TOTAL CLAIMS				398 B		
AFWING				2 1 2 1		

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

## CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

<u></u>	AS FILED		1st AM	FTER Endment	AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
1		1	<u> </u>			
2	<b></b> _		<u> </u>			
3	ļ		<b>_</b>		L	
4			↓	<u> </u>		
5		$oxed{oxed}$	<b></b>	<u> </u>		
6			<u> </u>		L	
7		<u> </u>		<u> </u>		
8		$\vdash$	<u> </u>			
9			<u> </u>	ļ		
10			<u> </u>			
11		_	<del> </del>	<u> </u>		
12			<u> </u>			
13			ļ	<u> </u>		
14			<u> </u>	<u> </u>		
15			L	<del> </del>		
16				<b></b>		
17						
18						
19				<b> </b>		
20						
21 22	$\longrightarrow$					
23				<b> </b>		
24						
25 26						
27				ļ		
28						
29						
30						
31						
32	+					
33	+					
34						
35						
36						
37	-					
38						
39	+					<del>.</del>
40						
41				<del></del> -		
42		i			+	
43						
44	<del></del>	-+			+	
45						
46					$\longrightarrow$	
47		-+			+	
48	-					
49		+		+		
50				+	+	
OTAL	<del></del>	<del>_</del> _+				
IND.		_• ↓				
OTAL DEP.		-		- [		<b>(-</b>
OTAL LAIMS	T.	• W.G.J. 45.3	9		**************************************	7

IS						
T	*		*	<del></del>	T*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51	7			1	1	+
52				†	<del>                                     </del>	<del> </del>
53						1
54				<del>                                     </del>		1
55						
56						
57						
58						
59	<del>-</del>		ļ		L	
60		ļ	<u> </u>	<u> </u>		
61		ļ	<u> </u>			
62			<b> </b>	<b> </b>	<u> </u>	
63	<del> </del>		<b> </b>	ļ	<u> </u>	
64	<del> </del>	ļ	<del> </del>	<del> </del>	ļ	<u> </u>
65	+		<del> </del>		<u> </u>	
66	+		<del> </del>	<del> </del>	<u> </u>	<b>⊢</b> —
68	<del> </del>		<del></del>	<del> </del> -	₩—	<u> </u>
69	<del> </del>		<del>  -</del>	<del></del>	<del> </del>	-
70	<del>                                     </del>		<del> </del>	<u> </u>	<del> </del>	ļ
71			┼──	<del> </del>	<del> </del>	<b> </b>
72	<del>                                     </del>		<del> </del>		<del> </del>	├
73			ļ	L	<del> </del>	<del> </del>
74	T					<del> </del>
75			<u> </u>			<del> </del>
76					<u> </u>	<u> </u>
77					<u> </u>	
78						
79						
80						<u> </u>
81						
82						
83						
84			ļ	-		
85	+					
86 87	<del> </del>					
88	+		<del>  </del>			<u> </u>
89	+		<del>  </del>		<u> </u>	<u> </u>
90	<del>                                     </del>		<del>                                     </del>			<u> </u>
91	+		<del>                                     </del>			<u> </u>
92	1		+			ļ
93						<u> </u>
94	1					
95						-
96						<u> </u>
97						
98						
99						
100						
TOTAL IND.						
TOTAL		₩		<b>-</b> *		<b>—</b>
DEP. TOTAL CLAIMS				⊘%-e, <b>∀</b>		w. Tagasa
CLAIMS		- 3				

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office